

Title (en)

STREAMER HANDLING APPARATUS FOR USE ON SEISMIC SURVEY VESSELS

Title (de)

GERÄT ZUM HANDHABEN EINES STREAMERS AUF EINEM SEISMISCHEN VERMESSUNGSSCHIFF

Title (fr)

APPAREIL DE MANIPULATION DE FLUTE SISMIQUE POUR NAVIRES DE RECHERCHES SISMIQUES

Publication

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Application

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Priority

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Abstract (en)

[origin: GB2338220A] A streamer handling and towing system for a seismic survey vessel comprises a beam 42 secured to the underside of the deck 50 of the vessel immediately above the streamer deck 20, so that it extends longitudinally of the vessel above normal head height. The beam is pivoted at its bow end, and supported at its other end by a telescopic arm 56 which can lower that end towards the streamer deck. A carriage 60 supporting a spooling block 34 for the streamer 28 is movable in both directions along the beam. During towing, the beam is held in its raised position, with the spooling block at the bow end of the beam. When it is desired to work on the streamer, the carriage is moved along the beam to the other end, which is then lowered towards the streamer deck to provide convenient waist high access to the streamer 28. In the working position of the beam, the streamer is supported by a segment 59 on the beam end and by a curved surface 72 of a stern rail 70.

IPC 1-7

B63B 35/00; B63B 21/66

IPC 8 full level

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